

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/002496

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61K 9/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

KOREAN PATENTS AND APPLICATIONS FOR INVENTIONS SINCE 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CAPLUS(STN), WPI, USPTAFULL, JAPIO

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	WO 02-98352 A2 (POZEN INC) 12 December 2002. See entire document.	1, 3-8, 10-14 2, 9, 15, 16
Y	WO 03-39531 A1 (SYNTHON B.V.) 15 March 2003. See entire document.	15, 16
Y	WO 95-28148 A1 (SMITHKLINE BEECHAM PLC) 26 October 1995. See entire document.	1-14
X Y	US 5162117 A (SCHERING CORPORATION) 10 November 1992. See entire document.	1, 3-8, 10-14 2, 9, 15, 16
Y	US 6106863 A (NIKKEN CHEMICALS CO., LTD.) 22 August 2000. See entire document.	1-14
X Y	US 5171580 A (BOEHRINGER INGELHEIM ITALIA S.p.A.) 15 December 1992. See entire document.	1, 3-8, 10-14 2, 9, 15, 16
X	US 5425950 A (GLAXO GROUP LIMITED) 20 June 1995. See entire document.	1, 3-8, 10-14

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

15 JANUARY 2005 (15.01.2005)

Date of mailing of the international search report

15 JANUARY 2005 (15.01.2005)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

Yoon, Kyung Ae

Telephone No. 82-42-481-5605



INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002496

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01-37812 A2 (YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM) 31 May 2001. See entire document.	1-14
X	US 5160742 A (ABBOTT LABORATORIES) 03 November 1992. See entire document.	1, 3-8, 10-14
P, Y	WO 04-47811 A1 (CENTURION, INC.) 10 June 2004. See entire document.	15, 16
A	Genc et al., 'film-coated enteric tablet formation of getorolac tromethamine' In Drug Development and Industrial Pharmacy, Vol. 239100, pp. 1007-1011 (1997).	1-16

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/KR2004/002496

Patent document cited in search report	Publication date	Parent family member(s)	Publication date
W002098352A2	12. 12. 2002	CA2449098A1	12. 12. 2002
		EP1411900A2	28. 04. 2004
W003039531A1	15. 05. 2003	CA2464689AA	15. 05. 2003
		EP1441713A1	04. 08. 2004
		US2003147950A	07. 08. 2003
W09528148A1	26. 10. 1995	DE69525148D1	14. 03. 2002
		DE69525148T2	05. 09. 2002
		EP0752850A1	15. 01. 1997
		JP9511994T	02. 12. 1997
		US6136345A	24. 10. 2000
		US6358528B1	19. 03. 2002
US5160742A	03. 11. 1992	AU3418993A	28. 07. 1993
		CA2122592A1	08. 07. 1993
		DE69232007D1	20. 09. 2001
		DE69232007T2	18. 04. 2002
		EP0619733A1	19. 10. 1994
		MX9207263A1	01. 06. 1993
		W09312772A1	08. 07. 1993